



FACILITY COMPLIANCE INSPECTION REPORT

Division of Waste Management Solid Waste Section

| UNIT TYPE: | | | | | | | | | | | | |
|-------------------|--|-----------------------|--|---------------|--|---------------------|--|---------|-------------------------------------|------|--|--|
| Lined MSWLF | | LCID | | YW | | Transfer | | Compost | | SLAS | | COUNTY: Forsyth PERMIT NO.: 34-25-TP-2011 FILE TYPE: COMPLIANCE |
| Closed MSWLF | | HHW | | White goods | | Incineration | | T&P | <input checked="" type="checkbox"/> | FIRM | | |
| CDLF | | Tire T&P / Collection | | Tire Monofill | | Industrial Landfill | | DEMO | | SDTF | | |

Date of Site Inspection: December 12, 2013

Date of Last Inspection: April 25, 2013

FACILITY NAME AND ADDRESS:

City of Winston-Salem Leaf Treatment & Processing Facility
 3 West 32nd Street
 Winston-Salem, North Carolina

GPS COORDINATES: N: 36.13241 W: 80.24606

FACILITY CONTACT NAME AND PHONE NUMBER:

Name: Mark Fulmer, Operations Supervisor
 Telephone: (336) 734-1489 (o) or (336) 413-8321 (m)
 Email address: markf@cityofws.org

FACILITY CONTACT ADDRESS:

Mark Fulmer, Operations Supervisor
 City of Winston-Salem Sanitation Division
 650 Stadium Drive
 Winston-Salem, North Carolina 27101

PARTICIPANTS:

Carl Houston, City of Winston-Salem
 Ricky Higgins, WRICO
 Charles Gerstell, NCDENR - Solid Waste Section

STATUS OF PERMIT:

A Permit to Construct and Operate the City of Winston-Salem Leaf Treatment & Processing Facility was issued to KDM of Wilmington – Landowner, and the City of Winston-Salem Sanitation Division – Operator, on November 2, 2011. This permit shall expire on November 2, 2016.

PURPOSE OF SITE VISIT:

Comprehensive Inspection

STATUS OF PAST NOTED VIOLATIONS:

N/A

OBSERVED VIOLATIONS

None

The item(s) listed above were observed by Section staff and require action on behalf of the facility in order to come into or maintain compliance with the Statutes, Rules, and/or other regulatory requirements applicable to this facility. Be advised that pursuant to N.C.G.S. 130A-22, an administrative penalty of up to \$15,000 per day may be assessed for each violation of the Solid Waste Laws, Regulations, Conditions of a Permit, or Order under Article 9 of Chapter 130A of the N.C. General Statutes. Further, the facility and/or all responsible parties may be subject to enforcement actions including penalties, injunction from operation of a solid waste management facility or a solid waste collection service and any such further relief as may be necessary to achieve compliance with the North Carolina Solid Waste Management Act and Rules.

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ADDITIONAL COMMENTS

1. This facility is permitted to receive, consolidate and transfer yard trash (as defined in 15A NCAC 13B .0101(55)) for storage and removal.
2. The facility has received 11,692.80 tons of waste as of December 16, 2012 as provided by Mark Fulmer through electronic correspondence received on December 17, 2013.
3. During the inspection, Mr. Higgins and Mr. Houston were asked if there was a copy of the permit and operational plan on site. Both individuals confirmed that there were no copies of the subject documents at the facility.
 - **Item #12 of the Operating Conditions for the Treatment and Processing Facility found in the Permit to Operate and Construct states:** *"Copies of this permit, the approved plans and all records required to be maintained by the permittee must be maintained at the facility, unless otherwise approved by the Section, and made available to the Section upon request during normal business hours."*
 - **Please ensure that a copy of the permit and operational plan are maintained on site during the operational period for the facility.**
4. Gates were located at both entrances to the facility to prevent unauthorized access. Mr. Houston explained that both gates are closed and locked at the conclusion of each working day.
5. The facility is permitted to transport yard trash to the Reynolds Park Road Compost Facility (permit #: 34-13) or the Forum 52 Compost Facility (permit #: 34-23).
6. The facility was actively receiving waste at the time of inspection. Material was also being loaded onto trailers for removal to one of the approved disposal locations via a front end loader.
7. No unacceptable waste streams were observed. Mr. Houston stated that he was responsible for directing trucks to the proper area for unloading and identifying any unacceptable waste streams that could come into the facility. If unacceptable wastes are observed, they are removed to a designated area for proper disposal.
8. A small amount of leaves had been washed off the site just past the chain length fence along 32nd Street. Please monitor this area and ensure that leaves are periodically collected and returned to the stockpile of leaves for proper removal.
9. Adequate access was provided around the leaf stockpile for access by firefighting equipment.
10. It appeared that a 50-foot buffer was being maintained between edge of waste and property boundaries as required by Operating Condition #20 of the approved permit.
11. **Part B, item #1 of the approved Operational Plan states:** *"A sign shall be posted at the facility entrance showing the facility permit number and the contact name and phone number in case of emergency"*.
 - A copy of the first page of the Permit to Construct and Operate was attached to the chain length fence during the inspection. This page provides the name of the facility, permit number, and responsible parties. However, a permanent sign providing the appropriate facility and emergency contact information must be provided at the entrance to the facility during the operational period of the site. Please ensure that a proper sign is provided.

Please contact me if you have any questions or concerns regarding this inspection report.



Charles T. Gerstell
Environmental Senior Specialist
Regional Representative

Phone: (704) 235-2144

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|--------------------------|-------------------------------------|-------|--------------------------|---------------|--------------------------|---------|--|
| Sent on: <u>12/18/13</u> | <input checked="" type="checkbox"/> | Email | <input type="checkbox"/> | Hand delivery | <input type="checkbox"/> | US Mail | Certified No. <input type="checkbox"/> |
|--------------------------|-------------------------------------|-------|--------------------------|---------------|--------------------------|---------|--|

Copies: Jason Watkins, Western District Supervisor
Sarah M. Rice, Compliance Officer